

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Attorney Docket No.: ONS00502  
Mailing Date: 7/18/2003

To: Assistant Commissioner for Patents  
Mail Stop Patent Application  
P.O. Box 1450  
Alexandria, VA 22313-1450



Dear Sir:

Re Attorney Docket No. **ONS00502**, transmitted herewith is an application for Nonprovisional Utility Patent, entitled

**DC/DC CONVERTER WITH DEPLETION MODE COMPOUND SEMICONDUCTOR FIELD EFFECT**

for filing under 37 C.F.R. §1.53(b) as a New Patent Application.

The inventor(s) is/are **Peyman Hadizad**

Patent application filing papers include,

- ☒ 21 page(s) of specification and claims, and three (3) sheets of informal drawings.
- ☒ Newly executed oath or declaration combined with power of attorney on 2 page(s).
- ☒ An assignment transmittal letter and assignment of the invention to Semiconductor Components Industries, LLC.
- ☒ Information Disclosure Statement and Referenced Art
- ☒ Return Receipt Postcard.
- ☒ The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CANCELED BY AMENDMENT

CLAIMS	In Appln.	Allowed	Excess	Fee	Total Fee
Total	20	20	0	\$18.00	\$0.00
Independent	3	3	0	\$84.00	\$0.00
Basic Filing Fee					\$750.00
Total					\$750.00

- ☒ Please charge Deposit Account No. 501086 in the Total amount shown above, and any Extension Fee under 37 C.F.R. §1.136(a) if applicable.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required now or in the future during the entire pendency of this application under 37 C.F.R. 1.16 or 37 C.F.R. 1.17, including any present or future time extension fees which may be required, or credit any overpayment to Deposit Account No. 501086.
- ☒ This sheet is submitted in duplicate.

This transmittal letter has 1 total pages.

July 18, 2003  
DATE

James J. Stipanuk 44,358  
James J. Stipanuk REG. NO.

ON SEMICONDUCTOR  
Semiconductor Components Industries, LLC  
Patent Administration Dept - MD A700  
P.O. Box 62890  
Phoenix, AZ 85082-2890

Attorney of Record  
Telephone No.: (602) 244-4885  
Facsimile No.: (602) 244-3169

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ons00502  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date : 7/18/2003  
IN RE APPLICATION OF: Peyman Hadizad  
APPLN. NO. :  
FILED : concurrently herewith  
FOR : DC/DC CONVERTER WITH DEPLETION MODE COMPOUND  
SEMICONDUCTOR FIELD EFFECT TRANSISTOR SWITCHING DEVICE

CERTIFICATE OF EXPRESS MAILING

COMMISSIONER OF PATENTS  
& TRADEMARKS  
BOX NEW PATENT APPLICATION  
Washington D.C. 20231

Sir:

I hereby certify that the above-referenced New Utility Patent Application is being deposited with the United States Postal Service, postage prepaid as Express Mail, having the mailing label number written below, addressed to:

COMMISSIONER OF PATENTS  
& TRADEMARKS  
MAILSTOP NEW PATENT APPLICATION  
P.O. BOX 1450  
ALEXANDRIA, VA 2313-1450

on 7/18/2003

By: 

Lydia McNamara

Semiconductor Components Industries L.L.C.  
Patent Administration - A700

P. O. Box 62890  
Phoenix, Arizona 85082-2890

Date: 7/18/2003  
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